DECLARATION AND POWER OF ATTORNEY

which i,s claimed and for which a pate SYSTEM USING SERIALIZATION CApplication Serial No. [I hereby state that I have reviewed a referred to above. I acknowledge the Caline I hereby claim foreign priority bene 365(a) of any PCT international application is considered.	declare that: my residence, post office a y one name is listed below) or an original, ent is sought on the invention entitled: ONTEXTS the specification of which or PCT Application of applicable). and understand the contents of the above duty to disclose information which is material fits under 35 U.S.C. § 119(a)-(d) or § ication(s) designating at least one country entor's certificate, or any PCT Internation	first, and joint inventor (if plur METHOD AND SYSTEM F X is attached and/or was filed n No. e-identified specification, includerial to patentability as defined in 365(b) of any foreign application, other than the United States is other than the United States in	al names are listed below) of the subject of OR PASSING OBJECTS IN A DISTRIB on as United and was amended ing the claims, as amended by any amening the claims, as a mended by any amening the claims.	matter <u>UTED</u> States d on dment
Country	Application Number	Date of Filing	Priority Claimed Under 35 U.S.C	
			□ YES □ N	0
			□ YES □ N	0
I hereby claim the benefit under 35	U.S.C. § 119(e) of any United States pr	ovisional application(s) listed be	elow:	لــــــــــــــــــــــــــــــــــــــ

Application Number	Date of Filing	

L hereby claim the benefit under 35 U.S.C. § 120 of any United States application(s) or § 365(c) of any PCT International application(s) designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application(s) in the manner provided by the first paragraph of 35 U.S.C. § 112, I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR § 1.56 which became available between the filing date of the prior application(s) and the national or PCT International filing date of this application:

Application Number	Date of Filing	Status (Patented, Pending, Abandoned)
<u> </u>		

hereby appoint the following attorney and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith. FINNEGAN, HENDERSON, FARABOW, GARRETT & DUNNER, L.L.P., Douglas B. Henderson, Reg. No. 20,291; Ford F. Farabow, Jr., Reg. No. 20,630; Arthur S. Garrett, Reg. No. 20,338; Donald R. Dunner, Reg. No. 19,073; Brian G. Brunsvold, Reg. No. 22,593; Tipton D. Jennings, IV, Reg. No. 20,645; Jerry D. Voight, Reg. No. 23,020; Laurence R. Hefter, Reg. No. 20,827; Kenneth E. Payne, Reg. No. 23,098; Herbert H. Mintz, Reg. No. 26,691; C. Larry O'Rourke, Reg. No. 26,014; Albert J. Santorelli, Reg. No. 22,610; Michael C. Elmer, Reg. No. 25,857; Richard H. Smith, Reg. No. 20,609; Stephen L. Peterson, Reg. No. 26,325; John M. Romary, Reg. No. 26,331; Bruce C. Zotter, Reg. No. 27,680; Dennis P. O'Reilley, Reg. No. 27,932; Allen M. Sokal, Reg. No. 26,695; Robert D. Bajefsky, Reg. No. 25,387; Richard L. Stroup, Reg. No. 28,478; David W. Hill, Reg. No. 28,220; Thomas L. Irving, Reg. No. 28,619; Charles E. Lipsey, Reg. No. 28,165; Thomas W. Winland, Reg. No. 27,605; Basil J. Lewris, Reg. No. 28,818; Martin I. Fuchs, Reg. No. 28,508; E. Robert Yoches, Reg. No. 30,120; Barry W. Graham, Reg. No. 29,924; Susan Haberman Griffen, Reg. No. 30,907; Richard B. Racine, Reg. No. 30,415; Thomas H. Jenkins, Reg. No. 30,857; Robert E. Converse, Jr., Reg. No. 27,432; Clair X. Mullen, Jr., Reg. No. 20,348; Christopher P. Foley, Reg. No. 31,354; John C. Paul, Reg. No. 30,413; Roger D. Taylor, Reg. No. 28,992; David M. Kelly, Reg. No. 30,953; Kenneth J. Meyers, Reg. No. 25,146; Carol P. Einaudi, Reg. No. 32,220; Walter Y. Boyd, Jr., Reg. No. 31,738; Steven M. Anzalone, Reg. No. 32,095; Jean B. Fordis, Reg. No. 32,984; Barbara C. McCurdy, Reg. No. 32,120; James K. Hammond, Reg. No. 31,964; Richard V. Burgujian, Reg. No. 31,744; J. Michael Jakes, Reg. No. 32,824; Thomas W. Banks, Reg. No. 32,719; Christopher P. Isaac, Reg. No. 32,616; Bryan C. Diner, Reg. No. 32,409; M. Paul Barker, Reg. No. 32,013; Andrew Chanho Sonu, Reg. No. 33,457; David S. Forman, Reg. No. 33,694; Vincent P. Kovalick, Reg. No. 32,867; James W. Edmondson, Reg. No. 33,871; Michael R. McGurk, Reg. No. 32,045; Joann M. Neth, Reg. No. 36,363; Gerson S. Panitch, Reg. No. 33,751; Cheri M. Taylor, Reg. No. 33,216; Charles E. Van Horn, Reg. No. 40,266; Linda A. Wadler, Reg. No. 33,218; Jeffrey A. Berkowitz, Reg. No. 36,743; Michael R. Kelly, Reg. No. 33,921; James B. Monroe, Reg. No. 33,971; Doris Johnson Hines, Reg. No. 34,629; Allen R. Jensen, Reg. No. 28,224; Lori Ann Johnson, Reg. No. 34,498; David A. Manspeizer, Reg. No. 37,540 all of FINNEGAN, HENDERSON, FARABOW, GARRETT & DUNNER, L.L.P.; and Kenneth Olsen, Reg. No. 26,493; Timothy J. Crean, Reg. No. 37,116; Joseph T. FitzGerald, Reg. No. 33,881; Robert S. Hauser, Reg. No. 37,847; Alexander E. Silverman, Reg. No. 37,940; Christine S. Lam, Reg. No. 37,489; Anirma Rakshpal Gupta, Reg. No. 38,275; Sean P. Lewis, Reg. No. 42,798; Michael J. Schallop, Reg. No. 44,319; Bernice B. Chen, Reg. No. 42,403; Kenta Suzue, Reg. No. 45,145; Noreen A. Krall, Reg. No. 39,734 and Richard J. Lutton, Jr., Reg. No. 39,756, Marc Foodman, Reg. No. 34,110, and Naren Chaganti, Reg. No. 44,602 all of SUN MICROSYSTEMS, INC. Please address all correspondence to FINNEGAN, HENDERSON, FARABOW, GARRETT & DUNNER, L.L.P. 1300 I Street, N.W., Washington, D.C. 20005, Telephone No. (202) 408-4000.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Full Name of First Inventor	Inventor's Signature	Date				
Adrian E. COLLEY	Adrian Colley	2000-SEP-22				
Residence 116 Massachusetts Avenue, o/o Sun Microsystems, Inc., 2 Eli	Aclington, Massachusetts 02474 Aclington, Massachusetts 02474 Accident Drive, Chelmsford, Massachusetts 01824 A.C.	Citizenship USA A.C.				
Post Office Address						
Full Name of Second Inventor Peter C. JONES	Inventor's Signature	Date 2000 - SEP -22				
Residence 85 Bacon Street, Winchester, Mass	Citizenship USA					
Post Office Address						
Full Name of Third Inventor Robert W. SCHIEFLER	Inventor's Signature	Date 2001 - 01 - 07				
Residence 96 North Street, # 2, Somerville, Ma	Citizenship USA					
Post Office Address						
Full Name of Fourth Inventor Michael P. WARRES	Inventor's Signature Ohiom P. Wan	Date 2000-5EP-22				
Residence 17 Bellis Circle, Cambridge, Massachusetts 02140		Citizenship USA				
Post Office Address						
Full Name of Fifth Inventor Ann M. WOLLRATH	Inventor's Signature	Date 2001 - JAN - 02				
Residence 9 Northwoods Road, Groton, Mas	Citizenship USA					
Pest Office Address						
: 1755 1875 1875						